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Areas of Interest:

Astronomy, Geology, Science Education, Stellar Evolution & Cosmology.

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Astrophysical Research:

ELECTRONIC REFEREED PROCEEDINGS

The following are refereed publications distributed by the International Astronomical Union's Minor Planet Center, Smithsonian Astrophysical Observatory- Harvard University, Cambridge Massachusetts. They consist of observations of Asteroids and Comets with Astrometric and Photometric points computed for the numbered and named objects, imaged and measured at various dates at the Astrophysical Observatory at the College of Staten Island. CSI's M.P.C. Code is 294. Lat: 40 36 15.5N * Long: 74 09 9.8W.

"M.P.C. #" is the Minor Planet Circular #, "M.P.S. #" is the Minor Planet Supplement page number that contains the calculated astrometric and photometric data points:

[1] Astrometric and Photometric Observations of Critical (Near-Earth) Asteroids: 6063 Jason and unknown BSQ088; I. Robbins, K. Rowan, L. Ventura. International Astronomical Union, Harvard - Smithsonian Astrophysical Observatory: Minor Planet Circular #49898, November 9, 2003.

[2] Astrometric and Photometric Observations of Unusual (Near-Earth) Asteroid: 38071 1999GU3; I. Robbins, K. Rowan. International Astronomical Union, Harvard -Smithsonian Astrophysical Observatory Minor Planet Circular #45462-3, May 26, 2002.

[3] Astrometric and Photometric Observations of critical, Near Earth Objects and Main Belt Asteroids (Observed 11/07/99-02/09/2000) 1999 VM40, 238-Hypatia ,1037-Davidweilla , 2825-Crosby ,3055 - Annapavlova, 3150-Tosa , 3872 -Akirafujii 4561-Lemeshev , 4835-1989 BQ , 7619- 1997 AP21 , 9045 - 1999 PG15 , I. Robbins, S. Parello, M Benjamin, K. Rowan, International Astronomical Union, Harvard -Smithsonian Astrophysical Observatory Minor Planet Circular #38263, Feb 22, 2000.

[4] Astrometric and Photometric Observations of critical, Near Earth Object and Main Belt Asteroids AND confirmation of new Main Belt Asteroid 1999 XX136 (Observed 12/08-12/20/99) 1999 XX136, 1709- Ukraina, 4464 Vulcano I. Robbins, K. Rowan, International Astronomical Union, Harvard - Smithsonian Astrophysical Observatory Minor Planet Circular #37411, Jan 24, 2000.

[5] Astrometric and Photometric Observations of critical, Near Earth Object Confirmations and Main Belt Asteroids (Observed 11/05-12/09/99): 1999 RH27, NEOCP E22079=1999 XO35, NEOCP IC2001=1999 XS35, 3838-Epona, 4727-Ravel, 8875-1992 UP10 I. Robbins, S. Joyce, K. Rowan, S. Parello International Astronomical Union, Harvard -Smithsonian Astrophysical Observatory, Minor Planet Circular # 36990, Dec 22 , 1999.

[6] Astrometric and Photometric Observations of Critical and Main Belt Asteroids (Observed 4/29-10/28/98): 1990 VP6, 1991 FL2, 1991 RL8, 4582- Hank, 5949- 1985RL3, 1990-Pilcher. I. Robbins, S. Parello, K. Rowan, J. Zito. International Astronomical Union, Harvard - Smithsonian Astrophysical Observatory; Minor Planet Circular # 32838-32839, Nov 10, 1998.

[7] Astrometric and Photometric Observations of critical Asteroids: 1035 - Amata, 1843 - Jarmila, 2816 - Pien, 3521 - Comrie, 3800 - Karayusuf, 4663 - 1984 SM1; I. Robbins, K. Rowan, S. Parello. International Astronomical Union, Harvard -Smithsonian Astrophysical Observatory, Minor Planet Circular # 31335, Mar 13, 1998.

[8] Astrometric and Photometric Observations of Critical and Unusual (Near-Earth) Asteroids: 1959 - Karbyshev, 2100 - Ra-Shalom, 3540 - Protesilaos, 3619 - Nash. I. Robbins, K. Rowan, S. Parello. International Astronomical Union, Harvard -Smithsonian Astrophysical Observatory. Minor Planet Circular #30945: Minor Planet Supplement. #'s 256,258, Dec. 14, 1997.

[9] Astrometric and Photometric Observations of Critical Asteroids: 1983 - Bok, 3568 - Ascii, 4680 - Lohrmann, 5819 - UZ4. I. Robbins, K. Rowan, S. Parello. International Astronomical Union, Harvard-Smithsonian Astrophysical Observatory, Minor Planet Circular #30945: Minor Planet Supplement #'s 256,258,260,261, Dec 14, 1997.

[10] Astrometric and Photometric Observations of Critical Asteroids: 83 - Beatrix, 85 - Io, 90 - Antiope, 88 - Thisbe, 173 - Ino, 211 - Isolda; I. Robbins, K. Rowan, C. Francis, S. Parello. International Astronomical Union, Harvard -Smithsonian Astrophysical Observatory, Minor Planet Circular # 29719, May 22, 1997.

REFEREED PRESENTATIONS

[11] “*Engaging High School Students in Space Science Projects and Research*”, Irv Robbins, Keith Rowan, Leon Johnson, Shermaine Austin, I. Ekejiuba, et. Al.. Accepted Poster Presentation for the (AAS) American Astronomical Society 202nd meeting, May 27, 2003 Nashville, Tenn.

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